

13281 U.S.P.T.O.
031204

Attorney Docket No. 029650-1470 Patent

22390 U.S.P.T.O.
10/798400
031204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT
APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer Number 21839

Sir:

Enclosed for filing is the utility patent application entitled:

CATHETER

by the following named inventor(s):

Nobuaki MIHARA and Makoto MUTOH

Applicant(s) suggests Figure ____ for inclusion on the front page of the patent application publication and patent.

Applicant(s) requests that the published application include the following assignment information:
TERUMO KABUSHIKI KAISHA, TOKYO, JAPAN

Small entity status is claimed.

Also enclosed are:

DRAWINGS: 3 sheets of formal drawings _____ sheets of informal drawings

DECLARATION: will follow executed, is enclosed unexecuted, is enclosed

ASSIGNMENT: is enclosed will follow

A standard linear barcode consisting of vertical black lines of varying widths on a white background.

CLAIM FOR
PRIORITY
UNDER
35 U.S.C. § 119
and/or 365:

is made in the declaration is hereby made as follows

is hereby made as follows

certified copy(ies) enclosed certified copy(ies) will follow

certified copy(ies) will follow

OTHER PAPERS: A General Authorization for Petitions for Extensions of Time and Payment of Fees.
 An Information Disclosure Statement.
 An Application Data Sheet (ADS).

The filing fee has been calculated as follows and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fee (1001)					\$ 770.00
Total Claims	10	MINUS 20 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	1	MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Application Fee					
Add Assignment Recording Fee of \$40.00 (8021) if Assignment document is enclosed.					
TOTAL APPLICATION FEE DUE					

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Charge _____ to Deposit Account No. 02-4800 for the fee due.

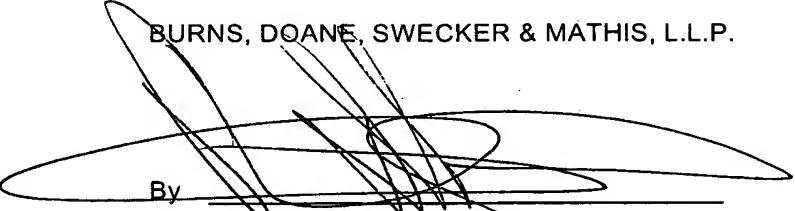
A check in the amount of \$ 770.00 is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P.
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Alexandria, Virginia 22313-1404

Respectfully submitted,


BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By

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Filed: March 12, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Nobuaki MIHARA et al.

Application No.: Unassigned

Filing Date: March 12, 2004

Title: CATHETER

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

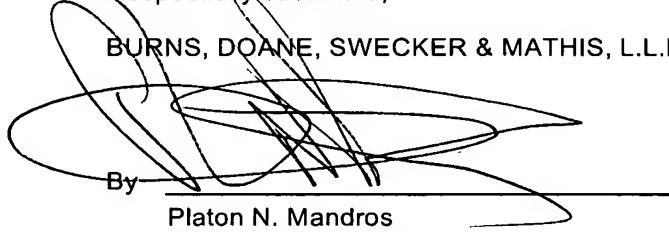
**GENERAL AUTHORIZATION FOR PETITIONS
FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.
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Date: March 12, 2004